### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 126750-1

Total Pages in this Submission **61** 

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

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If a CON	ITINU	ATION AP	PLICATION,	chec	k appropria	te box and supply	the requisite information:	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
☐ Cor	ntinua	tion 🗆	Divisional		Continuat	tion-in-part (CIP)	of prior application No.:	
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Which is	a: n <b>tinua</b>	tion 🗆	Divisional		Continuat	tion-in-part (CIP)	of prior application No.:	
Enclosed	d are:				Applic	ation Elements		
1. 🗵	3 Fili	ng fee as c	calculated and	l tran	smitted as	described below		
2.	ß Sp∈	ecification	having		34	pages and ir	ncluding the following:	
ć	a. 🛚	Descripti	ive Title of the	Inve	ention			
ŀ	b. 🗆	Cross Re	eferences to F	Relat	ed Applicati	ions (if applicable)		
(	c. 🗆	Stateme	nt Regarding	Fede	erally-spons	ored Research/De	velopment (if applicable)	
(	d. 🗆	Reference	ce to Sequenc	e Lis	sting, a Tab	le, or a Computer <b>i</b>	Program Listing Appendix	
•	e. 🛛	Backgrou	und of the Inv	entio	n			
	f. 🛚	Brief Sur	mmary of the	Inver	ntion			
(	g. 🔲	Brief Des	scription of the	e Dra	wings (if file	ed)		
ł	n. 🗵	Detailed	Description					
	i. 🗵	Claim(s)	as Classified	Belo	<b>w</b>			
	j. 🗵	Abstract	of the Disclos	ure				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission 61

		Application Elements (Conti	nued)									
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	a.   Number of Sheets										
	b.	b.   Informal Number of Sheets										
4.	$\boxtimes$	☑ Oath or Declaration										
	a.	a. 🗵 Newly executed (original or copy) 🔲 Unexecute	ed									
	b.	b.  Copy from a prior application (37 CFR 1.63(d)) (for cont	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	c. 🗵 With Power of Attorney 🔲 Without Power of Attor	ney									
	d.	d. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named see 37 C.F.R. 1.63(d)(2) and 1.33(b).	Signed statement attached deleting inventor(s) named in the prior application,									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a c Box 4b, is considered as being part of the disclosure of incorporated by reference therein.	opy of the oath or declaration is supplied under the accompanying application and is hereby									
6.		CD ROM or CD-R in duplicate, large table or Computer Prog	ram (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if appl	leotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	a.   Computer Readable Form (CRF)										
	b.	D.   Specification Sequence Listing on:										
		i.   CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	Statement(s) Verifying Identical Paper and Computer R	eadable Copy									
		Accompanying Application F	arts									
9.	X	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449   Copies	of IDS Citations									
13.		Preliminary Amendment										
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically	itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is cla	nimed)									
16.	X	Certificate of Mailing										
		☐ First Class ☒ Express Mail (Specify Label No.): E	L988083214US									

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 126750-1

Total Pages in this Submission 61

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** #Filed #Extra For #Allowed Rate Fee \$162.00 **Total Claims** - 20 = \$18.00 29 9 X Indep. Claims - 3 = \$84.00 \$0.00 3 0 X Multiple Dependent Claims (check if applicable) \$0.00 \$750.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 \$912.00 TOTAL FILING FEE A check in the amount of to cover the filing fee is enclosed. Market The Director is hereby authorized to charge and credit Deposit Account No. 07-0862 as described below. □ Charge the amount of the control of the as filing fee. \$912.00 ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature

Dated: August 26, 2003

Roberta L. Pelletier Registration No. 46,372 Customer No. 23413

Telephone N . 860-286-2929

CC:

pplicant(s): Jiawen Do	MAILING BY "EXPRESS Nong et al.	MAIL" (37 CFR 1.10)	Docket No. 126750-1	
Serial No.	Filing Date	Examiner	Group Art Unit	
ention: METHODS (	OF PURIFYING POLYMERIC M	IATERIAL		
hereby certify that the	following correspondence:			
Utility Patent Application	on Transmittal			
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s being deposited with	the United States Postal Service	∍ "Express Mail Post Office to Ad	dressee" service under 3	
	pe addressed to: Commissioner f			
	August 26, 2003			
	(Date)			
		Rebecca L. Bla		
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